

Tablet Compression MINI II



Features:

- Double-sided rotary tablet press
- cGMP model
- 10 Ton main compression and 10 Ton Pre compression.
- Turret with CENTRE DRIVE
- Two-piece turret with ELNP coating
- Manual side control for weight and thickness adjustment
- Two piece force feeder systems and gravity feed frame
- Single side machine available with 4 Ton Pre compression and 10 Ton main compression
- Machine operation through CONTROL PANEL WITH PUSH BUTTON AND ROTARY POTENTIOMETER
- ACVFD for main and force feeder motor
- 1st layer tablet sampling pneumatic system
- Double-sided lubrication for upper punches

Optional Features:

- PLC control with touch screen HMI along with printing facility
- Auto weight control (AWC) & single tablet rejection (AFR) with 21 CFR part-11 compliance with 15" IPPC & load cell for main and force-feeding motor
- Adaptive communication
- Three price turret with SS316 Die Plate

Technical Specification:

Model	MINI II	MINI II	MINI II - MT
No. of station	8	10	(6+6) / 4+4+4
Tooling	D	B	D+B / D+B+BB
Max. tablet diameter (MM)	23	15	23/15
Max. Depth of fill (MM)	20	17	20
Max. tablet output / Hour	15360	19200	11520/7680
Max Turret RPM	32	32	32
Max main Compression (Ton)	6	6	6
Max Pre compression (Ton)	2	2	2
Main electric motor (KW/HP)	2 HP, 1440 RPM, 380V AC, 3 Phase		
Force feeder motor (KW/HP)	0.125 HP, 220V, 75 RPM, 50Hz, Single Phase		
Machine size (MM)	670*460*1100		
Net weight (KG)	395		
Gross weight (Kg)	585		
Case size (MM)	920*770*1200		